

## Refine Search

### Search Results -

Terms	Documents
L13 and L10	0

**Database:**  
 US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
 US OCR Full-Text Database  
 EPO Abstracts Database  
 JPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

**Search:** L14  

  

### Search History

**DATE:** Monday, June 07, 2004 [Printable Copy](#) [Create Case](#)

<u>Set</u>	<u>Name</u>	<u>Query</u>	<u>Hit</u>	<u>Set</u>
			<u>Count</u>	<u>Name</u>
				result set
		DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR		
<u>L14</u>	L13 and 110		0	<u>L14</u>
<u>L13</u>	L12 and 111		2	<u>L13</u>
<u>L12</u>	(persistent same object\$ same (automatic\$ or dynamic)).clm.		20	<u>L12</u>
<u>L11</u>	(persistent same object\$ same (automatic\$ or dynamic)).ab.		58	<u>L11</u>
<u>L10</u>	(persistent same object\$ same (automatic\$ or dynamic)).ti.		5	<u>L10</u>
	DB=USPT; PLUR=YES; OP=OR			
<u>L9</u>	(persistent same object\$ same (automatic\$ or dynamic)).ti.		3	<u>L9</u>
	DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR			
<u>L8</u>	persistent same object\$ same (automatic\$ or dynamic)		711	<u>L8</u>
<u>L7</u>	L2 and self near5 (structure\$ or infrastructure\$)		69	<u>L7</u>
<u>L6</u>	L5 or 14		2	<u>L6</u>
<u>L5</u>	(persistent and object\$ and (archive\$ or library) and logical near5 structure\$ and data near5 object\$).clm.		1	<u>L5</u>

<u>L4</u>	(persistent and object\$ and (archive\$ or library) and logical near5 structure\$ and data near5 object\$).ab.	2	<u>L4</u>
<u>L3</u>	(persistent and object\$ and (archive\$ or library) and logical near5 structure\$ and data near5 object\$).ti.	0	<u>L3</u>
<u>L2</u>	persistent and object\$ and (archive\$ or library) and logical near5 structure\$ and data near5 object\$	234	<u>L2</u>
<u>L1</u>	persistent same object\$ same (archive\$ or library) same logical near5 structure\$ same data near5 object\$	2	<u>L1</u>

END OF SEARCH HISTORY

## Refine Search

Your wildcard search against 10000 terms has yielded the results below.

***Your result set for the last L# is incomplete.***

The probable cause is use of unlimited truncation. Revise your search strategy to use limited truncation.

### Search Results -

Terms	Documents
L2 and self near5 (structure\$ or infrastructure\$)	69

**Database:**  
 US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
 US OCR Full-Text Database  
 EPO Abstracts Database  
 JPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

**Search:** L7

### Search History

**DATE:** Monday, June 07, 2004 [Printable Copy](#) [Create Case](#)

<u>Set</u>	<u>Name</u>	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u>
side by side				result set
DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR				
<u>L7</u>	L2 and self near5 (structure\$ or infrastructure\$)		69	<u>L7</u>
<u>L6</u>	L5 or l4		2	<u>L6</u>
<u>L5</u>	(persistent and object\$ and (archive\$ or library) and logical near5 structure\$ and data near5 object\$).clm.		1	<u>L5</u>
<u>L4</u>	(persistent and object\$ and (archive\$ or library) and logical near5 structure\$ and data near5 object\$).ab.		2	<u>L4</u>
<u>L3</u>	(persistent and object\$ and (archive\$ or library) and logical near5 structure\$ and data near5 object\$).ti.		0	<u>L3</u>
<u>L2</u>	persistent and object\$ and (archive\$ or library) and logical near5 structure\$ and data near5 object\$		234	<u>L2</u>
	persistent same object\$ same (archive\$ or library) same logical near5			

L1 structure\$ same data near5 object\$

2 L1

END OF SEARCH HISTORY

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## Hit List

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<a href="#">Clear</a>	<a href="#">Generate Collection</a>	<a href="#">Print</a>	<a href="#">Fwd Refs</a>	<a href="#">Bkwd Refs</a>
<a href="#">Generate OACS</a>				

### Search Results - Record(s) 1 through 10 of 69 returned.

1. Document ID: US 20040107125 A1

**Using default format because multiple data bases are involved.**

L7: Entry 1 of 69

File: PGPB

Jun 3, 2004

PGPUB-DOCUMENT-NUMBER: 20040107125

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040107125 A1

TITLE: Business alliance identification in a web architecture

PUBLICATION-DATE: June 3, 2004

#### INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Guheen, Michael F.	Tiburon	CA	US	
Mitchell, James D	Manhattan Beach	CA	US	
Barrese, James J.	San Jose	CA	US	

US-CL-CURRENT: 705/7

<a href="#">Full</a>	<a href="#">Title</a>	<a href="#">Citation</a>	<a href="#">Front</a>	<a href="#">Review</a>	<a href="#">Classification</a>	<a href="#">Date</a>	<a href="#">Reference</a>	<a href="#">Sequences</a>	<a href="#">Attachments</a>	<a href="#">Claims</a>	<a href="#">KWMC</a>	<a href="#">Drawn D</a>
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2. Document ID: US 20040064693 A1

L7: Entry 2 of 69

File: PGPB

Apr 1, 2004

PGPUB-DOCUMENT-NUMBER: 20040064693

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040064693 A1

TITLE: Distributed indexing of identity information in a peer-to-peer network

<a href="#">Full</a>	<a href="#">Title</a>	<a href="#">Citation</a>	<a href="#">Front</a>	<a href="#">Review</a>	<a href="#">Classification</a>	<a href="#">Date</a>	<a href="#">Reference</a>	<a href="#">Sequences</a>	<a href="#">Attachments</a>	<a href="#">Claims</a>	<a href="#">KWMC</a>	<a href="#">Drawn D</a>
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3. Document ID: US 20040064568 A1

L7: Entry 3 of 69

File: PGPB

Apr 1, 2004

PGPUB-DOCUMENT-NUMBER: 20040064568  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20040064568 A1

TITLE: Presence detection using distributed indexes in peer-to-peer networks

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KM/C	Drawn D
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 4. Document ID: US 20040064512 A1

L7: Entry 4 of 69

File: PGPB

Apr 1, 2004

PGPUB-DOCUMENT-NUMBER: 20040064512  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20040064512 A1

TITLE: Instant messaging using distributed indexes

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KM/C	Drawn D
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 5. Document ID: US 20040024483 A1

L7: Entry 5 of 69

File: PGPB

Feb 5, 2004

PGPUB-DOCUMENT-NUMBER: 20040024483  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20040024483 A1

TITLE: Controlling utility consumption

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KM/C	Drawn D
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 6. Document ID: US 20030227487 A1

L7: Entry 6 of 69

File: PGPB

Dec 11, 2003

PGPUB-DOCUMENT-NUMBER: 20030227487  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20030227487 A1

TITLE: Method and apparatus for creating and accessing associative data structures under a shared model of categories, rules, triggers and data relationship permissions

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KM/C	Drawn D
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 7. Document ID: US 20030137536 A1

L7: Entry 7 of 69

File: PGPB

Jul 24, 2003

PGPUB-DOCUMENT-NUMBER: 20030137536

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030137536 A1

TITLE: Method and apparatus for communicating changes from and to a shared associative database using one-way communications techniques

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KM/C	Drawn D
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8. Document ID: US 20030058277 A1

L7: Entry 8 of 69

File: PGPB

Mar 27, 2003

PGPUB-DOCUMENT-NUMBER: 20030058277

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030058277 A1

TITLE: A VIEW CONFIGURER IN A PRESENTATION SERVICES PATTERNS ENVIROMENT

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KM/C	Drawn D
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9. Document ID: US 20020067381 A1

L7: Entry 9 of 69

File: PGPB

Jun 6, 2002

PGPUB-DOCUMENT-NUMBER: 20020067381

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020067381 A1

TITLE: Method and apparatus for organizing and processing information using a digital computer

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KM/C	Drawn D
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10. Document ID: US 20020054167 A1

L7: Entry 10 of 69

File: PGPB

May 9, 2002

PGPUB-DOCUMENT-NUMBER: 20020054167

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020054167 A1

TITLE: Method and apparatus for filtering and displaying a thought network from a thought's perspective

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KM/C	Drawn D
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[Clear](#)[Generate Collection](#)[Print](#)[Fwd Refs](#)[Bkwd Refs](#)[Generate OACS](#)

Terms	Documents
L2 and self near5 (structure\$ or infrastructure\$)	69

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[Previous Page](#)    [Next Page](#)    [Go to Doc#](#)

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## Hit List

Your wildcard search against 10000 terms has yielded the results below.

***Your result set for the last L# is incomplete.***

The probable cause is use of unlimited truncation. Revise your search strategy to use limited truncation.

### Search Results - Record(s) 11 through 20 of 69 returned.

11. Document ID: US 20010056429 A1

**Using default format because multiple data bases are involved.**

L7: Entry 11 of 69

File: PGPB

Dec 27, 2001

PGPUB-DOCUMENT-NUMBER: 20010056429

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20010056429 A1

TITLE: Persistent archives

PUBLICATION-DATE: December 27, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Moore, Reagan W.	San Diego	CA	US	
Rajasekar, Arcot	Del Mar	CA	US	
Baru, Chaitanya K.	San Diego	CA	US	
Ludaescher, Bertram	San Diego	CA	US	
Gupta, Amarnath	San Diego	CA	US	
Marciano, Richard J.	San Diego	CA	US	

US-CL-CURRENT: 707/101; 707/102, 707/204

12. Document ID: US 20010052108 A1

L7: Entry 12 of 69

File: PGPB

Dec 13, 2001

PGPUB-DOCUMENT-NUMBER: 20010052108

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20010052108 A1

TITLE: SYSTEM, METHOD AND ARTICLE OF MANUFACTURING FOR A DEVELOPMENT ARCHITECTURE FRAMEWORK

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMPC	Drawn D
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13. Document ID: US 20010037412 A1

L7: Entry 13 of 69

File: PGPB

Nov 1, 2001

PGPUB-DOCUMENT-NUMBER: 20010037412

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20010037412 A1

TITLE: Method and system for constructing software components and systems as assemblies of independent parts

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMPC	Drawn D
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14. Document ID: US 6742015 B1

L7: Entry 14 of 69

File: USPT

May 25, 2004

US-PAT-NO: 6742015

DOCUMENT-IDENTIFIER: US 6742015 B1

TITLE: Base services patterns in a netcentric environment

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMPC	Drawn D
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15. Document ID: US 6721713 B1

L7: Entry 15 of 69

File: USPT

Apr 13, 2004

US-PAT-NO: 6721713

DOCUMENT-IDENTIFIER: US 6721713 B1

TITLE: Business alliance identification in a web architecture framework

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMPC	Drawn D
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16. Document ID: US 6718535 B1

L7: Entry 16 of 69

File: USPT

Apr 6, 2004

US-PAT-NO: 6718535

DOCUMENT-IDENTIFIER: US 6718535 B1

TITLE: System, method and article of manufacture for an activity framework design in an e-commerce based environment

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMPC	Drawn D
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17. Document ID: US 6715145 B1

L7: Entry 17 of 69

File: USPT

Mar 30, 2004

US-PAT-NO: 6715145

DOCUMENT-IDENTIFIER: US 6715145 B1

TITLE: Processing pipeline in a base services pattern environment

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Sequences](#) [Attachments](#) [Claims](#) [KOMC](#) [Drawn D](#) 18. Document ID: US 6704873 B1

L7: Entry 18 of 69

File: USPT

Mar 9, 2004

US-PAT-NO: 6704873

DOCUMENT-IDENTIFIER: US 6704873 B1

TITLE: Secure gateway interconnection in an e-commerce based environment

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Sequences](#) [Attachments](#) [Claims](#) [KOMC](#) [Drawn D](#) 19. Document ID: US 6701514 B1

L7: Entry 19 of 69

File: USPT

Mar 2, 2004

US-PAT-NO: 6701514

DOCUMENT-IDENTIFIER: US 6701514 B1

TITLE: System, method, and article of manufacture for test maintenance in an automated scripting framework

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Sequences](#) [Attachments](#) [Claims](#) [KOMC](#) [Drawn D](#) 20. Document ID: US 6701345 B1

L7: Entry 20 of 69

File: USPT

Mar 2, 2004

US-PAT-NO: 6701345

DOCUMENT-IDENTIFIER: US 6701345 B1

TITLE: Providing a notification when a plurality of users are altering similar data in a health care solution environment

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Sequences](#) [Attachments](#) [Claims](#) [KOMC](#) [Drawn D](#)[Clear](#) [Generate Collection](#) [Print](#) [Fwd Refs](#) [Bkwd Refs](#) [Generate OACS](#)

Terms	Documents
L2 and self near5 (structure\$ or infrastructure\$)	69

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**This Page Blank (uspto)**

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Clear	Generate Collection	Print	Fwd Refs	Blkwd Refs
Generate OACS				

### Search Results - Record(s) 21 through 30 of 69 returned.

21. Document ID: US 6662357 B1

**Using default format because multiple data bases are involved.**

L7: Entry 21 of 69

File: USPT

Dec 9, 2003

US-PAT-NO: 6662357

DOCUMENT-IDENTIFIER: US 6662357 B1

**\*\* See image for Certificate of Correction \*\***

TITLE: Managing information in an integrated development architecture framework

DATE-ISSUED: December 9, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Bowman-Amuah; Michel K.	Colorado Springs	CO		

US-CL-CURRENT: 717/120

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMPC	Drawn D
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22. Document ID: US 6640249 B1

L7: Entry 22 of 69

File: USPT

Oct 28, 2003

US-PAT-NO: 6640249

DOCUMENT-IDENTIFIER: US 6640249 B1

TITLE: Presentation services patterns in a netcentric environment

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMPC	Drawn D
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23. Document ID: US 6640244 B1

L7: Entry 23 of 69

File: USPT

Oct 28, 2003

US-PAT-NO: 6640244  
DOCUMENT-IDENTIFIER: US 6640244 B1

TITLE: Request batcher in a transaction services patterns environment

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Sequences](#) [Attachments](#) [Claims](#) [KMC](#) [Drawn](#)

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24. Document ID: US 6640238 B1

L7: Entry 24 of 69

File: USPT

Oct 28, 2003

US-PAT-NO: 6640238  
DOCUMENT-IDENTIFIER: US 6640238 B1  
\*\* See image for Certificate of Correction \*\*

TITLE: Activity component in a presentation services patterns environment

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Sequences](#) [Attachments](#) [Claims](#) [KMC](#) [Drawn](#)

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25. Document ID: US 6636242 B2

L7: Entry 25 of 69

File: USPT

Oct 21, 2003

US-PAT-NO: 6636242  
DOCUMENT-IDENTIFIER: US 6636242 B2

TITLE: View configurer in a presentation services patterns environment

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Sequences](#) [Attachments](#) [Claims](#) [KMC](#) [Drawn](#)

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26. Document ID: US 6633878 B1

L7: Entry 26 of 69

File: USPT

Oct 14, 2003

US-PAT-NO: 6633878  
DOCUMENT-IDENTIFIER: US 6633878 B1

TITLE: Initializing an ecommerce database framework

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Sequences](#) [Attachments](#) [Claims](#) [KMC](#) [Drawn](#)

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27. Document ID: US 6629081 B1

L7: Entry 27 of 69

File: USPT

Sep 30, 2003

US-PAT-NO: 6629081  
DOCUMENT-IDENTIFIER: US 6629081 B1  
\*\* See image for Certificate of Correction \*\*

TITLE: Account settlement and financing in an e-commerce environment

Full	Title	Citation	Front	Review	Classification	Date	Reference	Authorities	Attachments	Claims	KMNC	Drawn D
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28. Document ID: US 6615253 B1

L7: Entry 28 of 69

File: USPT

Sep 2, 2003

US-PAT-NO: 6615253

DOCUMENT-IDENTIFIER: US 6615253 B1

**\*\* See image for Certificate of Correction \*\***

TITLE: Efficient server side data retrieval for execution of client side applications

Full	Title	Citation	Front	Review	Classification	Date	Reference	Authorities	Attachments	Claims	KMNC	Drawn D
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29. Document ID: US 6615199 B1

L7: Entry 29 of 69

File: USPT

Sep 2, 2003

US-PAT-NO: 6615199

DOCUMENT-IDENTIFIER: US 6615199 B1

**\*\* See image for Certificate of Correction \*\***

TITLE: Abstraction factory in a base services pattern environment

Full	Title	Citation	Front	Review	Classification	Date	Reference	Authorities	Attachments	Claims	KMNC	Drawn D
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30. Document ID: US 6615166 B1

L7: Entry 30 of 69

File: USPT

Sep 2, 2003

US-PAT-NO: 6615166

DOCUMENT-IDENTIFIER: US 6615166 B1

TITLE: Prioritizing components of a network framework required for implementation of technology

Full	Title	Citation	Front	Review	Classification	Date	Reference	Authorities	Attachments	Claims	KMNC	Drawn D
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Terms	Documents
L2 and self near5 (structure\$ or infrastructure\$)	69

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[Previous Page](#)    [Next Page](#)    [Go to Doc#](#)

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<a href="#">Generate OACS</a>				

### Search Results - Record(s) 31 through 40 of 69 returned.

31. Document ID: US 6609128 B1

**Using default format because multiple data bases are involved.**

L7: Entry 31 of 69

File: USPT

Aug 19, 2003

US-PAT-NO: 6609128

DOCUMENT-IDENTIFIER: US 6609128 B1

TITLE: Codes table framework design in an E-commerce architecture

DATE-ISSUED: August 19, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Underwood; Roy Aaron	Long Grove	IL		

US-CL-CURRENT: 707/10; 707/200

<a href="#">Full</a>	<a href="#">Title</a>	<a href="#">Citation</a>	<a href="#">Front</a>	<a href="#">Review</a>	<a href="#">Classification</a>	<a href="#">Date</a>	<a href="#">Reference</a>	<a href="#">Sequences</a>	<a href="#">Attachments</a>	<a href="#">Claims</a>	<a href="#">KOMC</a>	<a href="#">Drawn D</a>
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32. Document ID: US 6606660 B1

L7: Entry 32 of 69

File: USPT

Aug 12, 2003

US-PAT-NO: 6606660

DOCUMENT-IDENTIFIER: US 6606660 B1

TITLE: Stream-based communication in a communication services patterns environment

<a href="#">Full</a>	<a href="#">Title</a>	<a href="#">Citation</a>	<a href="#">Front</a>	<a href="#">Review</a>	<a href="#">Classification</a>	<a href="#">Date</a>	<a href="#">Reference</a>	<a href="#">Sequences</a>	<a href="#">Attachments</a>	<a href="#">Claims</a>	<a href="#">KOMC</a>	<a href="#">Drawn D</a>
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33. Document ID: US 6601234 B1

L7: Entry 33 of 69

File: USPT

Jul 29, 2003

US-PAT-NO: 6601234

DOCUMENT-IDENTIFIER: US 6601234 B1

TITLE: Attribute dictionary in a business logic services environment

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Sequences](#) [Attachments](#) [Claims](#) [KMC](#) [Draw. De](#)

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34. Document ID: US 6601233 B1

L7: Entry 34 of 69

File: USPT

Jul 29, 2003

US-PAT-NO: 6601233

DOCUMENT-IDENTIFIER: US 6601233 B1

TITLE: Business components framework

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Sequences](#) [Attachments](#) [Claims](#) [KMC](#) [Draw. De](#)

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35. Document ID: US 6601192 B1

L7: Entry 35 of 69

File: USPT

Jul 29, 2003

US-PAT-NO: 6601192

DOCUMENT-IDENTIFIER: US 6601192 B1

TITLE: Assertion component in environment services patterns

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Sequences](#) [Attachments](#) [Claims](#) [KMC](#) [Draw. De](#)

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36. Document ID: US 6578068 B1

L7: Entry 36 of 69

File: USPT

Jun 10, 2003

US-PAT-NO: 6578068

DOCUMENT-IDENTIFIER: US 6578068 B1

TITLE: Load balancer in environment services patterns

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Sequences](#) [Attachments](#) [Claims](#) [KMC](#) [Draw. De](#)

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37. Document ID: US 6571282 B1

L7: Entry 37 of 69

File: USPT

May 27, 2003

US-PAT-NO: 6571282

DOCUMENT-IDENTIFIER: US 6571282 B1

TITLE: Block-based communication in a communication services patterns environment

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Sequences](#) [Attachments](#) [Claims](#) [KMC](#) [Draw. De](#)

38. Document ID: US 6550057 B1

L7: Entry 38 of 69

File: USPT

Apr 15, 2003

US-PAT-NO: 6550057

DOCUMENT-IDENTIFIER: US 6550057 B1

\*\* See image for Certificate of Correction \*\*

TITLE: Piecemeal retrieval in an information services patterns environment

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Sequences](#) [Attachments](#) [Claims](#) [KMC](#) [Drawn D](#) 39. Document ID: US 6549949 B1

L7: Entry 39 of 69

File: USPT

Apr 15, 2003

US-PAT-NO: 6549949

DOCUMENT-IDENTIFIER: US 6549949 B1

TITLE: Fixed format stream in a communication services patterns environment

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Sequences](#) [Attachments](#) [Claims](#) [KMC](#) [Drawn D](#) 40. Document ID: US 6539396 B1

L7: Entry 40 of 69

File: USPT

Mar 25, 2003

US-PAT-NO: 6539396

DOCUMENT-IDENTIFIER: US 6539396 B1

\*\* See image for Certificate of Correction \*\*

TITLE: Multi-object identifier system and method for information service pattern environment

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Sequences](#) [Attachments](#) [Claims](#) [KMC](#) [Drawn D](#)

<a href="#">Clear</a>	<a href="#">Generate Collection</a>	<a href="#">Print</a>	<a href="#">Fwd Refs</a>	<a href="#">Bkwd Refs</a>	<a href="#">Generate OACS</a>
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Terms	Documents
L2 and self near5 (structure\$ or infrastructure\$)	69

Display Format:  [Change Format](#)[Previous Page](#) [Next Page](#) [Go to Doc#](#)

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Clear	Generate Collection	Print	Fwd Refs	Blkwd Refs
Generate OACS				

Search Results - Record(s) 41 through 50 of 69 returned.

41. Document ID: US 6536037 B1

**Using default format because multiple data bases are involved.**

L7: Entry 41 of 69

File: USPT

Mar 18, 2003

US-PAT-NO: 6536037

DOCUMENT-IDENTIFIER: US 6536037 B1

**\*\* See image for Certificate of Correction \*\***

TITLE: Identification of redundancies and omissions among components of a web based architecture

DATE-ISSUED: March 18, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Guheen; Michael F	Tiburon	CA		
Mitchell; James D.	Manhattan Beach	CA		
Barrese; James J.	San Jose	CA		

US-CL-CURRENT: 717/151; 703/2, 709/231

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMPC	Drawn	De
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42. Document ID: US 6529948 B1

L7: Entry 42 of 69

File: USPT

Mar 4, 2003

US-PAT-NO: 6529948

DOCUMENT-IDENTIFIER: US 6529948 B1

**\*\* See image for Certificate of Correction \*\***

TITLE: Multi-object fetch component

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMPC	Drawn	De
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43. Document ID: US 6529909 B1

L7: Entry 43 of 69

File: USPT

Mar 4, 2003

US-PAT-NO: 6529909

DOCUMENT-IDENTIFIER: US 6529909 B1

\*\* See image for Certificate of Correction \*\*TITLE: Method for translating an object attribute converter in an information services patterns environment

Full	Title	Citation	Front	Review	Classification	Date	Reference	<b>Sequences</b>	Attachments	Claims	KMPC	Draw. D
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 44. Document ID: US 6523027 B1

L7: Entry 44 of 69

File: USPT

Feb 18, 2003

US-PAT-NO: 6523027

DOCUMENT-IDENTIFIER: US 6523027 B1

TITLE: Interfacing servers in a Java based e-commerce architecture

Full	Title	Citation	Front	Review	Classification	Date	Reference	<b>Sequences</b>	Attachments	Claims	KMPC	Draw. D
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 45. Document ID: US 6519571 B1

L7: Entry 45 of 69

File: USPT

Feb 11, 2003

US-PAT-NO: 6519571

DOCUMENT-IDENTIFIER: US 6519571 B1

TITLE: Dynamic customer profile management

Full	Title	Citation	Front	Review	Classification	Date	Reference	<b>Sequences</b>	Attachments	Claims	KMPC	Draw. D
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 46. Document ID: US 6502213 B1

L7: Entry 46 of 69

File: USPT

Dec 31, 2002

US-PAT-NO: 6502213

DOCUMENT-IDENTIFIER: US 6502213 B1

\*\* See image for Certificate of Correction \*\*

TITLE: System, method, and article of manufacture for a polymorphic exception handler in environment services patterns

Full	Title	Citation	Front	Review	Classification	Date	Reference	<b>Sequences</b>	Attachments	Claims	KMPC	Draw. D
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 47. Document ID: US 6502102 B1

L7: Entry 47 of 69

File: USPT

Dec 31, 2002

US-PAT-NO: 6502102

DOCUMENT-IDENTIFIER: US 6502102 B1

**\*\* See image for Certificate of Correction \*\*****TITLE: System, method and article of manufacture for a table-driven automated scripting architecture**[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#) | [Claims](#) | [KMC](#) | [Draw. D](#) 48. Document ID: US 6496850 B1

L7: Entry 48 of 69

File: USPT

Dec 17, 2002

US-PAT-NO: 6496850

DOCUMENT-IDENTIFIER: US 6496850 B1

**TITLE: Clean-up of orphaned server contexts**[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#) | [Claims](#) | [KMC](#) | [Draw. D](#) 49. Document ID: US 6477665 B1

L7: Entry 49 of 69

File: USPT

Nov 5, 2002

US-PAT-NO: 6477665

DOCUMENT-IDENTIFIER: US 6477665 B1

**TITLE: System, method, and article of manufacture for environment services patterns in a netcentric environment**[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#) | [Claims](#) | [KMC](#) | [Draw. D](#) 50. Document ID: US 6477580 B1

L7: Entry 50 of 69

File: USPT

Nov 5, 2002

US-PAT-NO: 6477580

DOCUMENT-IDENTIFIER: US 6477580 B1

**TITLE: Self-described stream in a communication services patterns environment**[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#) | [Claims](#) | [KMC](#) | [Draw. D](#)[Clear](#)[Generate Collection](#)[Print](#)[Fwd Refs](#)[Bkwd Refs](#)[Generate OACS](#)[Terms](#)[Documents](#)

L2 and self near5 (structure\$ or infrastructure\$)	69
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[Change Format](#)

[Previous Page](#)

[Next Page](#)

[Go to Doc#](#)

*This Page Blank (usp)*

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<a href="#">Generate OACS</a>				

### Search Results - Record(s) 51 through 60 of 69 returned.

51. Document ID: US 6473794 B1

**Using default format because multiple data bases are involved.**

L7: Entry 51 of 69

File: USPT

Oct 29, 2002

US-PAT-NO: 6473794

DOCUMENT-IDENTIFIER: US 6473794 B1

TITLE: System for establishing plan to test components of web based framework by displaying pictorial representation and conveying indicia coded components of existing network framework

DATE-ISSUED: October 29, 2002

#### INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Guheen; Michael F.	Tiburon	CA		
Mitchell; James D.	Manhattan Beach	CA		
Barrese; James J.	San Jose	CA		

US-CL-CURRENT: 709/223; 709/224

<a href="#">Full</a>	<a href="#">Title</a>	<a href="#">Citation</a>	<a href="#">Front</a>	<a href="#">Review</a>	<a href="#">Classification</a>	<a href="#">Date</a>	<a href="#">Reference</a>	<a href="#">Sequences</a>	<a href="#">Attachments</a>	<a href="#">Claims</a>	<a href="#">KIMC</a>	<a href="#">Drawn</a>
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52. Document ID: US 6442748 B1

L7: Entry 52 of 69

File: USPT

Aug 27, 2002

US-PAT-NO: 6442748

DOCUMENT-IDENTIFIER: US 6442748 B1

TITLE: System, method and article of manufacture for a persistent state and persistent object separator in an information services patterns environment

<a href="#">Full</a>	<a href="#">Title</a>	<a href="#">Citation</a>	<a href="#">Front</a>	<a href="#">Review</a>	<a href="#">Classification</a>	<a href="#">Date</a>	<a href="#">Reference</a>	<a href="#">Sequences</a>	<a href="#">Attachments</a>	<a href="#">Claims</a>	<a href="#">KIMC</a>	<a href="#">Drawn</a>
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53. Document ID: US 6438594 B1

L7: Entry 53 of 69

File: USPT

Aug 20, 2002

US-PAT-NO: 6438594

DOCUMENT-IDENTIFIER: US 6438594 B1

TITLE: Delivering service to a client via a locally addressable interface

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#) | [Claims](#) | [KOMC](#) | [Drawn D](#) 54. Document ID: US 6434628 B1

L7: Entry 54 of 69

File: USPT

Aug 13, 2002

US-PAT-NO: 6434628

DOCUMENT-IDENTIFIER: US 6434628 B1

TITLE: Common interface for handling exception interface name with additional prefix and suffix for handling exceptions in environment services patterns

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#) | [Claims](#) | [KOMC](#) | [Drawn D](#) 55. Document ID: US 6434568 B1

L7: Entry 55 of 69

File: USPT

Aug 13, 2002

US-PAT-NO: 6434568

DOCUMENT-IDENTIFIER: US 6434568 B1

TITLE: Information services patterns in a netcentric environment

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#) | [Claims](#) | [KOMC](#) | [Drawn D](#) 56. Document ID: US 6405364 B1

L7: Entry 56 of 69

File: USPT

Jun 11, 2002

US-PAT-NO: 6405364

DOCUMENT-IDENTIFIER: US 6405364 B1

TITLE: Building techniques in a development architecture framework

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#) | [Claims](#) | [KOMC](#) | [Drawn D](#) 57. Document ID: US 6370573 B1

L7: Entry 57 of 69

File: USPT

Apr 9, 2002

US-PAT-NO: 6370573

DOCUMENT-IDENTIFIER: US 6370573 B1

TITLE: System, method and article of manufacture for managing an environment of a development architecture framework

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Sequences](#) [Attachments](#) [Claims](#) [KMC](#) [Draw. D](#) 58. Document ID: US 6339832 B1

L7: Entry 58 of 69

File: USPT

Jan 15, 2002

US-PAT-NO: 6339832

DOCUMENT-IDENTIFIER: US 6339832 B1

TITLE: Exception response table in environment services patterns

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Sequences](#) [Attachments](#) [Claims](#) [KMC](#) [Draw. D](#) 59. Document ID: US 6332163 B1

L7: Entry 59 of 69

File: USPT

Dec 18, 2001

US-PAT-NO: 6332163

DOCUMENT-IDENTIFIER: US 6332163 B1

TITLE: Method for providing communication services over a computer network system

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Sequences](#) [Attachments](#) [Claims](#) [KMC](#) [Draw. D](#) 60. Document ID: US 6324647 B1

L7: Entry 60 of 69

File: USPT

Nov 27, 2001

US-PAT-NO: 6324647

DOCUMENT-IDENTIFIER: US 6324647 B1

\*\* See image for Certificate of Correction \*\*

TITLE: System, method and article of manufacture for security management in a development architecture framework

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Sequences](#) [Attachments](#) [Claims](#) [KMC](#) [Draw. D](#)[Clear](#) [Generate Collection](#) [Print](#) [Fwd Refs](#) [Bkwd Refs](#) [Generate OACS](#)

Terms	Documents
L2 and self near5 (structure\$ or infrastructure\$)	69

**Display Format:**  [Change Format](#)

[Previous Page](#)    [Next Page](#)    [Go to Doc#](#)

*This Page Blank (uspto)*

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Clear	Generate Collection	Print	Fwd Refs	Bkwd Refs
Generate OACS				

### Search Results - Record(s) 61 through 69 of 69 returned.

61. Document ID: US 6289382 B1

**Using default format because multiple data bases are involved.**

L7: Entry 61 of 69

File: USPT

Sep 11, 2001

US-PAT-NO: 6289382

DOCUMENT-IDENTIFIER: US 6289382 B1

TITLE: System, method and article of manufacture for a globally addressable interface in a communication services patterns environment

DATE-ISSUED: September 11, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Bowman-Amuah; Michel K.	Colorado Springs	CO		

US-CL-CURRENT: 709/226

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMPC	Drawn De
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62. Document ID: US 6256773 B1

L7: Entry 62 of 69

File: USPT

Jul 3, 2001

US-PAT-NO: 6256773

DOCUMENT-IDENTIFIER: US 6256773 B1

TITLE: System, method and article of manufacture for configuration management in a development architecture framework

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMPC	Drawn De
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63. Document ID: US 6256032 B1

L7: Entry 63 of 69

File: USPT

Jul 3, 2001

US-PAT-NO: 6256032  
DOCUMENT-IDENTIFIER: US 6256032 B1

TITLE: Method and apparatus for organizing and processing information using a digital computer

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Sequences](#) [Attachments](#) [Claims](#) [KMC](#) [Draw. D](#)

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64. Document ID: US 6226692 B1

L7: Entry 64 of 69

File: USPT

May 1, 2001

US-PAT-NO: 6226692  
DOCUMENT-IDENTIFIER: US 6226692 B1

TITLE: Method and system for constructing software components and systems as assemblies of independent parts

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Sequences](#) [Attachments](#) [Claims](#) [KMC](#) [Draw. D](#)

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65. Document ID: US 6185683 B1

L7: Entry 65 of 69

File: USPT

Feb 6, 2001

US-PAT-NO: 6185683  
DOCUMENT-IDENTIFIER: US 6185683 B1  
\*\* See image for Certificate of Correction \*\*

TITLE: Trusted and secure techniques, systems and methods for item delivery and execution

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Sequences](#) [Attachments](#) [Claims](#) [KMC](#) [Draw. D](#)

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66. Document ID: US 6166739 A

L7: Entry 66 of 69

File: USPT

Dec 26, 2000

US-PAT-NO: 6166739  
DOCUMENT-IDENTIFIER: US 6166739 A

TITLE: Method and apparatus for organizing and processing information using a digital computer

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Sequences](#) [Attachments](#) [Claims](#) [KMC](#) [Draw. D](#)

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67. Document ID: US 5664189 A

L7: Entry 67 of 69

File: USPT

Sep 2, 1997

US-PAT-NO: 5664189

DOCUMENT-IDENTIFIER: US 5664189 A

TITLE: Method and apparatus for providing object-oriented file structuring system on a computer[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Sequences](#) [Attachments](#) [Claims](#) [KIMC](#) [Drawn D](#) 68. Document ID: US 5568639 A

L7: Entry 68 of 69

File: USPT

Oct 22, 1996

US-PAT-NO: 5568639

DOCUMENT-IDENTIFIER: US 5568639 A

TITLE: Method and apparatus for providing an object-oriented file structuring system on a computer[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Sequences](#) [Attachments](#) [Claims](#) [KIMC](#) [Drawn D](#) 69. Document ID: WO 200173611 A2, AU 200172894 A, US 20010056429 A1

L7: Entry 69 of 69

File: DWPI

Oct 4, 2001

DERWENT-ACC-NO: 2001-639274

DERWENT-WEEK: 200227

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TITLE: Persistent archive for long term storage of a collection of data objects involves storing objects using a self-describing infrastructure-independe- nt representation of the data objects (102)[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Sequences](#) [Attachments](#) [Claims](#) [KIMC](#) [Drawn D](#)[Clear](#) [Generate Collection](#) [Print](#) [Fwd Refs](#) [Bkwd Refs](#) [Generate OACS](#)

Terms	Documents
L2 and self near5 (structure\$ or infrastructure\$)	69

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